

04772 U.S. PTO
09/25/03

17302 U.S. PTO
10/6/03

092503

PRIORITY CLAIM - applicant(s) claim the benefit of priority of the following application(s):

Japanese Patent Appln. No. 2002-283232 filed Sept. 27, 2002

PRIORITY DOCUMENT(s)

Enclosed Not Enclosed

VERIFIED STATEMENT TO ESTABLISH SMALL ENTITY STATUS

EXPRESS MAIL CERTIFICATION

OTHER -

FEE

A check is enclosed for the following official fees:

	Large Entity	Small Entity
<input checked="" type="checkbox"/> Basic Filing Fee	\$ 750.00	\$
<input type="checkbox"/> Independent Claims in Excess of 3	\$	\$
<input type="checkbox"/> Total Claims in Excess of 20	\$	\$
<input type="checkbox"/> Multiple Claim Fee	\$	\$
<input type="checkbox"/> Assignment Recordal Fee	\$	\$
TOTAL	\$ 750.00	\$

Respectfully submitted,

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By:

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Re: New patent application of Wei ZHANG
for CHARGING AND DISCHARGING CONTROL CIRCUIT
AND CHARGING TYPE POWER SUPPLY UNIT

comprising transmittal letter, title, specification (pgs.1-24),
8 claims (pgs.21-24), abstract of the disclosure (pg.25), table 1
(pg.26), 2 sheets of formal drawings containing thereon Figs. 1-3,
express mail certification and check in the amount \$750.00

Attorney's Docket No: S004-5131

EXPRESS MAIL CERTIFICATION UNDER 37 CFR §1.10

Express Mail Tracking Number: ER 092 778 054 US

Date of Deposit: SEPTEMBER 25, 2003

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P.O. Box 1450 Alexandria, VA 22313-1450



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SEPTEMBER 25, 2003
(ER 092 778 054 US)

MS PATENT APPLICATION
COMMISSIONER FOR PATENTS
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RECORD OF TRANSMITTAL

INVENTORS: (1) Wei ZHANG

TITLE: CHARGING AND DISCHARGING CONTROL CIRCUIT
AND CHARGING TYPE POWER SUPPLY UNIT

DOCKET NO: S004-5131

S I R:

Kindly find enclosed herewith for filing the documents checked below. Any fees or charges not covered by the accompanying check should be charged to our Deposit Account No. 01-0268.

APPLICABLE ITEMS CHECKED:

PATENT APPLICATION (pages 1-24 of specification, 8 claims (pages 21-24), abstract of the disclosure (pg.25) and table 1 (pg.26)

DESIGN APPLICATION (specification, claim, declaration and power of attorney and photograph(s))

FORMAL DRAWINGS (2 sheets) (NI A4)

INFORMAL DRAWINGS (sheets)

RECORDATION FORM COVER SHEET and ASSIGNMENT
(to be recorded and returned to the undersigned)